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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|---|-----------------|----------------------|-------------------------|-----------------|
| 08/452,843 | 05/30/1995 | ALESANDRO SETTE | 014137-00802 | 5698 |
| 7 | 7590 04/30/2002 | | | |
| Eric K. Steffe, Esq. Sterne, Kessler, Goldstein & Fox PLLC 1100 New York Avenue, N.W. | | | EXAMINER | |
| | | | SCHWADRON, RONALD B | |
| Washington, DC 20005-3934 | | | ART UNIT | PAPER NUMBER |
| | | | 1644 | Y |
| | | | DATE MAILED: 04/30/2002 | 7 |

Please find below and/or attached an Office communication concerning this application or proceeding.



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08/452,843

SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/Or Amino Acid Sequence Disclosures.

No Sequence listing has been submitted for the sequences recited in claim 176 (eg. a peptide of 8-11 amino acids with the specified amino acid residues). No sequence listing has been submitted for the sequence disclosed in the figures 1 and 2. The sequence listing submitted in the instant application has been submitted in the preJuly 1998 format and therefore is subject to the preJuly 1998 sequence rules wherein a sequence listing is required for the aforementioned sequences.

Any inquiry concerning this communication should be directed to Examiner Ron Schwadron, Art Unit 1644, whose telephone number is (703) 308-4680.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Ron Schwadron, Ph.D. April 29, 2002 RONALD B. SCHWADRON
PRIMARY EXAMINER
GROUP 1800

Application No.: 08/452843

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

| Ø, | This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990. |
|--|---|
| | 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). |
| | 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). |
| | 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." |
| | 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). |
| | 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). |
| \(\begin{align*} \b | 7. Other: See enclosed note |
| Ар | plicant Must Provide: |
| | An initial or substitute computer readable form (CRF) copy of the "Sequence Listing". |
| A | An <u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification. |
| A | A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). |
| Fo | questions regarding compliance to these requirements, please contact: |
| | Rules Interpretation, call (703) 308-4216 |
| | CRF Submission Help, call (703) 308-4212 |
| FOI | Patentin software help, call (703) 308-6856 |

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